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44 C R	e.35,663	11/18/97	Mori et al.					;	
2,	577,766	12/11/51	Johnson et al.			-			
3,	170,736	2/23/65	Wright			_			
3,	566,239	7/3/67	Taniguchi			<b>-</b>			
3,	584,284	9/12/69	Beach			_			
3,	814,153	6/4/74	Schmidt	nidt —					
3,	854,889	12/17/74	Lemelson	-		->			
4,	221,974	9/9/80	Mueller et al.			<del>-</del> [			
4,	260,001	4/7/81	De Muynck						
4,	358,166	11/9/82	Antoine		_				
9.40 4,	453,838	6/12/84	Loizeau			_			
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**DOCKET NUMBER FORM PTO-1449** APPLICATION NUMBER **PAI 309C** 10/645,832 INFORMATION DISCLOSURE APPLICANT(S) CITATION IN AN APPLICATION Philip Sawyer et al. FILING DATE **GROUP ART UNIT** August 20, 2003 U.S. PATENT DOCUMENTS DOCUMENT NUMBER DATE NAME CLASS SUB FIL. DATE IF APPROP. **'EXAMINER** CLASS INITIAL 9/18/84 Johnstone et al. 4,472,783 2/16/88 4,725,961 Pearl 4,874,996 10/17/89 Rosenthal 11/7/89 Rosenthal et al. 4,878,524 10/8/91 Ide 5,054,938 3/30/93 Takagi et al. 5,197,172 5,251,142 10/5/93 Cramer Makino et al. 11/30/93 5,266,878 11/22/94 Harnden 5,365,812 5/23/95 Holmes et al. 5,418,729 8/22/95 Blaine et al. 5,444,635 FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS SUB TRANSLATION NUMBER CLASS YES NO OTHER DOCUMENTS DATE CONSIDERED **EXAMINE** 



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GEC	5,472,028	12/5/95	Faulhaber	. \			3		
i	5,489,155	2/6/96	Ide						
	5,524,514	6/11/96	Hadaway et al.						
	5,664,888	9/9/97	Sabin				:		
	5,797,685	8/25/98	Jurik et al.		$\mathbb{V}$				
	5,798,929	8/25/98	Stenzel et al.	1					
	5,829,892	11/3/98	Groves						
	5,865,080	2/2/99	Jackson						
	5,933,353	8/3/99	Abriam et al.						
-1	5,938,344	8/17/99	Sabin						
880	5,953,232	9/14/99	Blaimschein	/	\				
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44C	5,964,536	10/12/99	Kinoshita			1			
	6,144,895	11/7/00	Govindaraj et al.				·		
	6,263,773	7/24/01	McAdoo et al.			A			
	6,272,437	8/7/01	Woods et al.	\					
	6,379,048	4/30/02	Brissette			/			
	6,463,352	10/8/02	Tadokoro et al.		$\backslash \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$				
	6,470,377	10/22/02	Sevcik et al.		X				
4	6,510,361	1/21/03	Govindaraj et al.		/\_				
EEC	6,520,228	2/18/03	Kennedy et al.						
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•	96C	2,852,049	9/16/58	Peterson									
•	1	5,001,955	3/26/91	Fujiwara			/						
		5,460,070	10/24/95	Buskness		$\backslash I$							
•	7	5,772,192	6/30/98	Hoffmann									
	EEC	6,631,006	10/7/03	Dick et al.									
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